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Cattle & Milk: Production, Disposition & Income

Kansas Cattle on Feed

The number of **cattle on feed** on May 1, 2006 in Kansas feedlots with 1,000 head or more capacity totaled 2.53 million head, up 12 percent from a year ago but down 2 percent from April 1, 2006. **Placements** during April totaled 375,000 head, unchanged from a year ago but 22 percent below March 2006 placements of 480,000 head. **Marketings** during April totaled 410,000 head, 4 percent below April 2005 and 13 percent below March 2006. **Other disappearance** was 25,000 head, down 5,000 from both a year ago and from the previous month. The percent of April placements by weight was: under 600 pounds, 16 percent; 600-699 pounds, 17 percent; 700-799 pounds, 31 percent; and 800 pounds or heavier, 36 percent.

Cattle on Feed, Placements, Marketings, and Other Disappearance,
1,000+ Head Capacity Feedlots, Selected States and United States, April - May 2005 - 2006

State	Number on Feed ¹				April Placements	April Marketings		Other Disappearance during April ²		
	Apr 1 2006	May 1				2005	2006	2005	2006	2005
		2005	2006	% of 2005						
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>(%)</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
AZ.....	351	330	346	105	31	27	24	23	3	9
CA	535	500	530	106	64	60	59	60	5	5
CO.....	1,070	970	1,060	109	120	140	150	140	20	10
ID.....	250	240	245	102	39	31	37	34	2	2
IA.....	500	455	495	109	55	64	53	66	2	3
KS.....	2,590	2,260	2,530	112	375	375	425	410	30	25
NE.....	2,400	2,190	2,320	106	320	320	380	390	10	10
NM.....	139	114	132	116	19	18	16	24	2	1
OK	360	305	340	111	52	48	70	66	2	2
SD	210	200	200	100	27	28	31	35	1	3
TX.....	2,940	2,630	2,910	111	500	455	480	470	10	15
WA	152	147	152	103	19	23	30	22	1	1
Oth Sts	315	300	300	100	39	40	46	54	3	1
U.S.	11,812	10,641	11,560	109	1,660	1,629	1,801	1,794	91	87

¹ Being fattened for slaughter market on grain or other concentrates to grade select or better. ² Includes death loss, movement from feedlots to pastures and shipments to other feedlots.

U.S. Cattle on Feed

Cattle and calves on feed for slaughter market in the United States in feedlots with capacity of 1,000 or more head totaled 11.6 million head on May 1, 2006. The inventory was up 9 percent from the 10.6 million head on May 1, 2005 and 11 percent above May 1, 2004. **Placements** in feedlots during April totaled 1.63 million, 2 percent below 2005 but 2 percent above 2004. Net placements were 1.54 million. During April, placements of cattle and calves weighing less than 600 pounds were 385,000; 600-699 pounds were 270,000; 700-799 pounds were 444,000; and 800 pounds and greater were 530,000. **Marketings** of fed cattle during April totaled 1.79 million, slightly below 2005 and 5 percent below 2004. This is the lowest fed cattle marketings for the month of April since the series began in 1996. **Other disappearance** totaled 87,000 during April, 4 percent below 2005 and 10 percent below 2004.

Cattle on Feed: Number Placed on Feed by Weight Group,
1,000+ Head Capacity Feedlots, Selected States and United States, April 2005-2006

State	Placed in April									
	Under 600 lbs.		600-699 lbs.		700-799 lbs.		800 Plus lbs.		Total	
	2005	2006	2005	2006	2005	2006	2005	2006	2005	2006
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
CO.....	20	40	20	25	35	35	45	40	120	140
KS	50	60	50	65	120	115	155	135	375	375
NE	45	60	40	45	105	85	130	130	320	320
TX	105	120	70	95	170	135	155	105	500	455
Other States	120	105	45	40	70	74	110	120	345	339
U.S.	340	385	225	270	500	444	595	530	1,660	1,629

Kansas Milk Production up 4.1 Percent and U.S. up 3.7 Percent

The April 2006 **milk production in Kansas** totaled 203 million pounds, down slightly from March but 4.1 percent above April 2005. The **production per cow** averaged 1,810 pounds, a decrease of 30 pounds from March but an increase of 55 pounds from April 2005. The **number of milk cows** was estimated at 112,000 cows, up 1,000 head from both the previous month and the previous year.

Milk production in the 23 major States during April totaled 14.2 billion pounds, up 3.7 percent from April 2005. March revised production, at 14.6 billion pounds, was up 5.6 percent from March 2005. The March revision represented an increase of 25 million pounds from last month’s preliminary production estimate. **Production per cow** in the 23 major States averaged 1,727 pounds for April, 37 pounds above April 2005. The **number of milk cows** on farms in the 23 major States was 8.24 million head, 124,000 head more than April 2005, and 13,000 head more than March 2006.

Kansas Cattle and Milk: Production, Disposition, and Income

Cattle production in Kansas grossed 6.10 billion dollars in 2005, up 8 percent from 2004. An average cattle price of \$90.10 per hundredweight, up \$5.30, offset a 1 percent decline in head marketed. Milk production in Kansas grossed 328.6 million dollars in 2005, down 3 percent from 2004. Average returns per hundredweight totaled \$14.50, down 90 cents. Lower returns more than offset a 3 percent increase in utilized milk production.

Cattle and Calves Production, Disposition, and Income, Kansas 2004 - 2005								
Year	Inventory January 1	Calf Crop	Inshipments	Marketings		Farm Slaughter	Deaths	
				Cattle	Calves		Cattle	Calves
	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>	<i>1,000 Head</i>
2004	6,650	1,480	4,200	5,509	1.5	4.5	140	75
2005	6,600	1,500	4,220	5,459	1.5	4.5	135	70

Year	Production	Marketings	Average Price per Cwt.		Value of Production	Cash Receipts	Value of Home Consumption	Gross Income
			Cattle	Calves				
	<i>1,000 Pounds</i>	<i>1,000 Pounds</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>	<i>1,000 Dollars</i>
2004	3,862,303	6,655,350	84.80	130.00	2,795,597	5,643,895	10,884	5,654,779
2005	3,993,825	6,758,350	90.10	140.00	2,977,853	6,089,448	11,880	6,101,328

Milk Production, Disposition, and Income, Kansas 2004 – 2005										
Year	Number of Milk Cows	Production of Milk and Milkfat						Milk Used Where Produced		
		Per Milk Cow		Percent of Fat		Total		Fed to Calves	Used for Milk, Cream and Butter	Total
		Milk	Milkfat	Fluid Grade	All Milk	Milk	Milkfat			
	<i>1,000 Hd</i>	<i>Pounds</i>	<i>Pounds</i>	<i>Percent</i>	<i>Percent</i>	<i>Mil. Pounds</i>	<i>Mil. Pounds</i>	<i>Mil. Pounds</i>	<i>Mil. Pounds</i>	<i>Mil. Pounds</i>
2004	113	19,611	714	3.64	3.64	2,216	80.7	10	1	11
2005	111	20,505	738	3.60	3.60	2,276	81.9	10	1	11

Year	Milk Marketed by Producers		Milk Utilized	Average Returns Per Cwt		Returns Per Lb Milkfat	Cash Receipts from Marketings	Used for Milk, Cream and Butter by Producers		Gross Producer Income	Value of Milk Produced
	Total Quantity	Fluid Grade		Fluid Grade	All Milk			Milk Utilized	Value		
	<i>Mil Lbs</i>	<i>Percent</i>	<i>Mil Lbs</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>1,000 Dol</i>	<i>Mil Lbs</i>	<i>1,000 Dol</i>	<i>1,000 Dol</i>	<i>1,000 Dol</i>
2004	2,205	100	2,205	15.40	15.40	4.23	339,570	1	154	339,724	341,264
2005	2,265	100	2,265	14.50	14.50	4.03	328,425	1	145	328,570	330,020

For economic analysis and market implications of these reports, please go to [www.agmanager.info/livestock/marketing/outlook/ newsletters/default.asp](http://www.agmanager.info/livestock/marketing/outlook/newsletters/default.asp) and click on the latest Outlook provided by Dr. Jim Mintert, Extension Ag Economist with KSU-Research & Extension Service.